

## TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

### Title of Invention

### APPARATUS AND METHODS FOR REDUCING BOREHOLE CURRENT EFFECTS

Application Number :

Date :

First Named Applicant: KUO-CHIANG CHEN

Confirmation Number:

Attorney Docket Number: 20.2884

We hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

We, the undersigned, certify that We have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) We intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
KEVIN P. MCENANEY Registered Number: 46258	KEVIN P. MCENANEY	Attorney
BRIGITTE L. JEFFERY Registered Number: 38925	BRIGITTE L. JEFFERY	Attorney
JENNIE (JL) SALAZAR Registered Number: 45065	JENNIE (JL) SALAZAR	Attorney
VICTOR H. SEGURA Registered Number: 44329	VICTOR H. SEGURA	Attorney

Documents being submitted:	Files
us-fee-sheet	SUBMIT884-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
us-ids	SUBMIT884-usidst.xml us-ids.dtd us-ids.xsl
us-request	SUBMIT884-usrequ.xml us-request.dtd us-request.xsl
application-body	Document2-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd 202884f1.tif 202884f2.tif 202884f3.tif 202884f4.tif 202884f5.tif 202884f6.tif 202884f7.tif
Comments	